Application No. 10/547,689

Amendment Dated February 28, 2011

Reply to Office Action of October 27, 2010

This listing of claims will replace all prior versions, and listings, of claims in the

application:

**Listing of the Claims:** 

1-91. (Cancelled)

92. (Currently Amended) A host system for providing information stored in

electronic or other form, the system comprising:

a database server, wherein the database server stores data classification codes, information

and links to internet based information stored or existing outside of the database server associated

with said data classification codes, wherein each data classification code comprises a plurality of

unlimited alpha-numeric sub-codes providing for unrestricted levels in a hierarchical structure,

each alpha-numeric sub-code representing a particular subject term, and each subject term

corresponding to a definition or description of either a constituent part or the whole of the

information such that the information is classified into one or more subject terms, and all the

subject terms are encoded with the alpha-numeric sub-codes;

a network receiver, wherein the network receiver receives a data classification code from a

user's communications device via a wired or wireless network;

a set of executable software code stored on the host system such that when the set of

executable software code is executed by a processor included in the host systems, the data

classification code received from the user is recognized as a request for information, is parsed, and

information is retrieved from one or more internal or external databases or servers by using the

links associated with the data classification code received from the user, wherein the data

classification code links to the information in any of a plurality of media channels; and

a transmitter, wherein the retrieved information is transmitted via the wired or wireless

network to the user's communications device over a network.

93-94. (Cancelled)

95. (Currently Amended) A system according to claim 92, wherein all of said

sub-codes comprise a two digit code.

- 2 -

Application No. 10/547,689

Amendment Dated February 28, 2011

Reply to Office Action of October 27, 2010

96. (Previously Presented) A system according to claim 92, wherein all of said

sub-codes have the same uniform data structure.

97. (Previously Presented) A system according to claim 92, wherein the data

classification codes include a sequence of two digit sub-codes.

98. (Previously Presented) A system according to claim 92, wherein the data

classification codes include a sequence of one or more of said numeric or alpha-numeric sub-

codes.

99. (Previously Presented) A system according to claim 92, wherein the sub-

codes are used to navigate to desired subject terms by abbreviating or extending the sub-codes in

the data classification code.

100. (Previously Presented) A system according to claim 92, wherein each of the

sub-codes at each level of the hierarchical structure is associated with a certain subject-term, and

each of the subject terms at each level of the hierarchical structure is encoded with a certain sub-

code.

101. (Previously Presented) A system according to claim 95, wherein the data

classification codes consist solely of a combination of said sub-codes.

102. (Previously Presented) A system according to claim 92, wherein

information assigned a particular data classification code relates either:

i) to the subject-term associated with said particular data classification code if the data

classification code includes a single sub-code; or

ii) to all subject-terms associated with all sub-codes of said particular data

classification code if the data classification code includes more than one sub-code.

103. (Previously Presented) A system according to claim 92, wherein one or

more of said data classification codes are printed or displayed together with interrelated

- 3 -

Application No. 10/547,689

Amendment Dated February 28, 2011

Reply to Office Action of October 27, 2010

information and/or products, or broadcast, distributed or streamed with interrelated data, audio or

visual materials.

104. (Previously Presented) A system according to claim 92, wherein uniform

indexing function is provided at each level of said hierarchical structure to display a list of all the

subject terms associated with the sub-codes at said level.

105. (Previously Presented) A system according to claim 104, wherein at each

level of said hierarchical structure data related to subject-terms associated with the sub-codes are

available upon entering a particular sub-code.

106. (Previously Presented) A system according to claim 100, wherein the data

classification code is converted into the associated subject-terms when one or more sub-codes

included in the data classification code entered by the user are not associated with information or

links to internet based information stored or existing outside of the database server.

107. (Previously Presented) A system according to claim 92, wherein the data

classification code entered by the user is supplemented with one or more subject-terms, and is used

to search for, access or receive information.

108. (Previously Presented) A system according to claim 92, wherein the data

classification codes include supplemental syntax used to identify and modify the information

according to specific attributes of the information.

-4-